



Issue 253 September 3rd, 2022

## Top links

### [LoRa APRS Tracker](#)

A LoRa based APRS tracker for ESP32 boards.

[GitHub](#)

### [How healthy is your club?](#)

A reminder of some of the things that your club can do to make it a more vibrant and engaging organization.

[Kb6NU](#)

### [Club satisfaction in 2022](#)

We've pulled together data describing the current perception of Ham Radio clubs, post-COVID.

[Essex Ham](#)

### [An economical solar kit for a 100W Ham station](#)

Today you can find several manufacturers of complete kits with a charge and storage capacity.

[AE5X](#)

### [FISSURE: An Open Source RF reverse engineering framework](#)

Allows beginners to quickly learn about popular tools and techniques involving RF and reverse engineering.

[RTL-SDR.com](#)

### [Celebrating early Ham Gladys Kathleen Parkin, 6SO](#)

On April 13, 1916, at the age of fifteen, on a whim just to see if she could pass, she tested and obtained a first-class commercial radio operators license.

[OnAllBands](#)

### [Route 66 On the Air Special Event](#)

Purpose of the event is to commemorate the history of the "Mother Road" connecting the east and west areas of the US.

[CBARC](#)

### [Masonic Lodges on the Air Event](#)

An Amateur Radio special event will be on the air Saturday, September 24, 2022.

[ARRL](#)

## A day for oscilloscopes

Read about the history and evolution of this tremendous technology.

[SparkFun](#)

## Video

### Simple SDR receiver on a breadboard

10kHz-30MHz breadboard SDR receiver.

Aniss Oulhaci

### MacLoggerDX and Fldigi on OS X

MacLoggerDX can text or email you when the bands are open or that rare DX is spotted.

K0PIR

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## Classifieds

The best DMR HT on the market. The [AnyTone AT-D878UVII Plus](#) is a dual band DMR handheld that also supports analog capability and APRS send and receive.

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The [Xiegu G90 HF Transceiver](#) is an SDR HF rig capable of transmitting at 20 Watts.

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[SkyBridge Plus dual band digital hotspot](#) supports DMR, D-star, Yaesu System Fusion (YSF), and NXDN radios with several cross mode options.

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### **Have an event, product, or service to promote?**

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73

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